

EXPRESS MAIL NO EV335396660US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Francesco Pappalardo et al.
Application No. : 09/727,297
Filed : November 29, 2000
For : LOGICAL FUZZY UNION AND INTERSECTION OPERATION
CALCULATION CIRCUIT

Examiner : Meltin Bell
Art Unit : 2121
Date of Notice
of Allowance : September 27, 2004
Docket No. : 854063.596
Date : December 27, 2004

Mail Stop Issue Fee
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Commissioner for Patents:

In the Examiner's comments with the Supplemental Notice of Allowability mailed October 14, 2004, the Examiner stated that the reason for allowance was the failure of the prior art to teach or suggest features that are recited in dependent claims 4, 10, and 15. However, allowed claims 1-3, 7-9, 12-14, and 17 do not include all of the features of claims 4, 10, and 15.

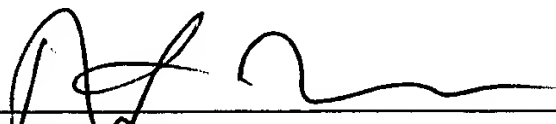
The applicants understand that the Examiner was only stating one reason for allowance of claims 4-6, 10-11, and 15-16 and did not intend for that reason to apply to any of the other claims. Obviously, claims 1-3, 7-9, 12-14, and 17 were allowed because the prior art fails to teach or suggest the elements actually recited in those claims. Detailed reasons for

Comments on Reason for Allowance
USAN: 09/727,297

allowance of all of the claims can be found in the applicants' response filed on August 19, 2004. If the applicants understanding is not correct, the Examiner is requested to update the Reasons for Allowance to reflect the features recited in claims 1-3, 7-9, 12-14, and 17.

Respectfully submitted,

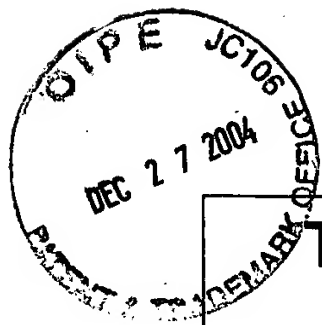
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TRANSMITTAL FORM (To be used for all correspondence after initial filing)	Application Number	09/727,297
	Filing Date	November 29, 2000
	First Named Inventor	Francesco Pappalardo
	Art Unit	2121
	Examiner Name	Meltin Bell
	Attorney Docket No.	854063.596

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>): <u>Fee Address Indication Form</u> <u>Comments on Reason for Allowance</u> <u>Form PTOL-85 +1 copy</u>
Remarks 1 Sheet of Replacement Drawings		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number 00500	
Signature			
Printed Name	Robert Iannucci		
Date	December 27, 2004	Reg. No.	33,514

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
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Typed or printed name		Date:

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